



Datasheet for part number 192991-0641

Our Catalog Part Number: TN0LG24-0048S1L
Our Global Manufacturing Part Number: 192991-0641
Brand: Cannon Product Category: Trident Product Line: Trident Series: TN

Product Datasheet	
Series	Trident Neptune
Operating Voltage	Up to 250 V ac rms
Contact Current Rating	Up to 13 A Up to 16 A with High Conductivity Contacts Up to 30 A with High Power Contacts
Operating Temperature	-55°C to +105°C
Insulation Resistance	5000 Megaohms at 500 V dc
Durability	Up to 500 Mating Cycles
Sealing	Up to IP67
Flammability Rating	UL94-V0
Materials and Finishes	Connector Body: Black Nylon Coupling Ring: Nickel Plated Copper Alloy Bayonet Pins: Stainless Steel Bayonet Pins Support Band: Nickel Plated Copper Alloy
Shell Style	Flange Receptacle (4 holes)
Sealing Class	Large Grommet and extender, no nut, for thick insulation wires
Shell Size	24
Number of Power Contacts	00
Number of Contacts	48
Contact Style	Socket
Connector Finish/Material	Standard (Nickel Plated Metal Parts)
Packaging	Single Pack
Modification Code	Standard part